**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L13 | 345 | anastomosis with (support disc disk) same (cylindrical cylinder tube) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/16 12:56 |
| L12 | 884 | anastomosis with (support disc disk) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/16 12:54 |
| L11 | 287 | anastomosis and (applying with adhesive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/16 12:52 |
| L10 | 59 | sponge same anastomosis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/16 12:48 |
| L9 | 1 | ("20020133183").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/16 11:27 |
| L1 | 9 | (("3713441") or ("6743243") or ("6726923")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/09/16 10:38 |
| S91 | 1 | ("3604425").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/20 12:15 |
| S90 | 341 | ("20010007083" \| "20010029660" \| "20010032014" \| "20010034363" \| "20010037145" \| "20020013591" \| "20020058984" \| "20020099394" \| "20020116018" \| "20020133183" \| "3051677" \| "3657744" \| "3726279" \| "3779805" \| "3932627" \| "3974526" \| "4118532" \| "4292965" \| "4413359" \| "4423183" \| "4441216" \| "4503569" \| "4553545" \| "4580568" \| "4613665" \| "4655771" \| "4733665" \| "4739762" \| "4749585" \| "4776337" \| "4800882" \| "4856516" \| "4871357" \| "4872867" \| "4876109" \| "4886062" \| "4907336" \| "4916193" \| "4954126" \| "4969458" \| "4990131" \| "4990155" \| "4994071" \| "5015253" \| "5035706" \| "5041100" \| "5041126" \| "5047020" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 08:31 |

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| S89 | 6 | S85 and (resorbable bioabsorbable bioresorbable) and (sponge foam) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/20 07:51 |

| S88 | 29 | (US-20010044631-$ or US-20020065545-$ or US-20030163144-$ or US-20020133183-$).did. or (US-6176864-$ or US-6117147-$ or US-4883453-$ or US-5634936-$ or US-6110188-$ or US-5797920-$ or US-6241743-$ or US-6648900-$ or US-6007576-$ or US-7105002-$ or US-7108701-$ or US-3683926-$ or US-6056762-$ or US-6068654-$ or US-6726923-$ or US-3713441-$ or US-5749895-$ or US-6740101-$ or US-3620218-$ or US-5922022-$ or US-4523592-$ or US-5376376-$ or US-6019788-$ or US-6743243-$ or US-5540928-$).did. or (US-3254650-$ or US-3254651-$).did. and (resorbable bioabsorbable bioresorbable) and (sponge foam) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/20 07:51 |
| S87 | 14 | S86 and (sponge foam) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/20 07:49 |
| S86 | 29 | (US-20010044631-$ or US-20020065545-$ or US-20030163144-$ or US-20020133183-$).did. or (US-6176864-$ or US-6117147-$ or US-4883453-$ or US-5634936-$ or US-6110188-$ or US-5797920-$ or US-6241743-$ or US-6648900-$ or US-6007576-$ or US-7105002-$ or US-7108701-$ or US-3683926-$ or US-6056762-$ or US-6068654-$ or US-6726923-$ or US-3713441-$ or US-5749895-$ or US-6740101-$ or US-3620218-$ or US-5922022-$ or US-4523592-$ or US-5376376-$ or US-6019788-$ or US-6743243-$ or US-5540928-$).did. or (US-3254650-$ or US-3254651-$).did. and (resorbable bioabsorbable bioresorbable) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/20 07:49 |
| S85 | 31 | (US-20010044631-$ or US-20020065545-$ or US-20030163144-$ or US-20020133183-$).did. or (US-6176864-$ or US-6117147-$ or US-4883453-$ or US-5634936-$ or US-6110188-$ or US-5797920-$ or US-6241743-$ or US-6648900-$ or US-6007576-$ or US-7105002-$ or US-7108701-$ or US-3683926-$ or US-6056762-$ or US-6068654-$ or US-6726923-$ or US-3713441-$ or US-5749895-$ or US-6740101-$ or US-3620218-$ or US-5922022-$ or US-4523592-$ or US-5376376-$ or US-6019788-$ or US-6743243-$ or US-5540928-$).did. or (US-3254650-$ or US-3254651-$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/20 07:49 |

| S84 | 16 | ("3797485" \| "3993071" \| "4391797" \| "4495174" \| "4808402" \| "4898732" \| "5120322").PN. OR ("5540928").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/19 14:35 |
|---|---|---|---|---|---|---|
| S83 | 2 | (("5540928") or ("5868763")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/19 14:28 |
| S82 | 1 | ("20020133183").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/19 14:16 |
| S81 | 92 | S80 and (drug medicament medication) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/19 14:06 |
| S80 | 140 | (anastomosis anastomotic) same reinforcement | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/19 14:05 |
| S79 | 106 | anastomosis same (sponge foam) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/19 13:47 |
| S78 | 106 | anastomosis same (sponge foam) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/19 12:49 |
| S77 | 106 | anastomosis same (sponge foam) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/19 12:45 |
| S76 | 2 | (("4214587") or ("6113612")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/19 12:15 |
| S75 | 128 | ("2127903" \| "2903365" \| "2953497" \| "3155095" \| "3496939" \| "3774615" \| "3818515" \| "4368736" \| "4523592" \| "4607637" \| "4907591" \| "5049140" \| "5470320" \| "5922022").PN. OR ("3683926" \| "6117147").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 10:05 |
| S74 | 16 | ("20020116016" \| "20030065343" \| "2127903" \| "2453056" \| "3254650" \| "3683926" \| "4917087" \| "5254113" \| "5540701" \| "5643340" \| "5893886" \| "6251116" \| "6395015").PN. OR ("6743243"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 10:02 |
| S73 | 170 | S72 and ("606"/$.ccls. "128"/$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:48 |
| S72 | 2024 | (bypass graft target) same (ring sleeve reinforc$5 disc disk) same adhesive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:46 |
| S71 | 30 | (bypass graft target) same (ring sleeve connector reinforc$5 disc disk) same adhesive same collagen | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:45 |
| S70 | 2260 | (bypass graft target) same (ring sleeve connector reinforc$5 disc disk) same adhesive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:43 |

| S68 | 233 | (anastomosis anastomotic) same (ring sleeve connector reinforc$5 disc disk) same adhesive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:43 |
|-----|-----|-----|-----|-----|-----|-----|
| S69 | 31 | ("4562838" \| "4655215" \| "5385606" \| "5452733" \| "5464447" \| "5695504" \| "5707380" \| "5716392" \| "5776154" \| "5799661" \| "5830224" \| "5868770" \| "5875782" \| "5893369" \| "5904679" \| "5951551" \| "5972017" \| "5976069" \| "5976178" \| "6026814" \| "6068637" \| "6071295" \| "6080175" \| "6099542" \| "6120436" \| "6231565" \| "6248117" \| "6270516" \| "6331158" \| "6332468" \| "6371964").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 09:40 |
| S67 | 63 | (anastomosis anastomotic) same (collagen same (ring sleeve fitting connector reinforc$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:31 |
| S63 | 58 | (anastomosis anastomotic) same (collagen same (ring plug fitting connector reinforc$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:31 |
| S66 | 8 | (collagen same (hemostatic with (ring fitting connector reinforc$4))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:29 |
| S65 | 189 | (collagen same (hemostatic with (ring plug fitting connector reinforc $4))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:29 |
| S64 | 259 | (hemostatic) same (collagen same (ring plug fitting connector reinforc $4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 09:27 |
| S62 | 358 | (anastomosis anastomotic hemostasis) same (collagen same (ring plug fitting connector reinforc $4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 08:54 |
| S61 | 18 | (anastomosis anastomotic) same (collagen with (ring plug fitting connector reinforc$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 08:54 |

| S60 | 13 | (anastomosis anastomotic) same (collagen with (plug fitting connector reinforc$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 08:52 |
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| S57 | 16 | (anastomosis anastomotic) same collagen same (plug reinforc$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/10 08:37 |
| S59 | 26 | S58 and collagen | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 00:38 |
| S58 | 106 | ("4214587" \| "4312165" \| "4366819" \| "4368736" \| "4509890" \| "4607637" \| "4624257" \| "4657019" \| "4665906" \| "4787386" \| "4917087" \| "4917090" \| "4917091" \| "4950227" \| "5024608" \| "5067957" \| "5078736" \| "5156613" \| "5190546" \| "5234447" \| "5259689" \| "5391156" \| "5405322" \| "5423821" \| "5443497" \| "5503635" \| "5571167" \| "5591226" \| "5597378" \| "5628784" \| "5657429" \| "5665117" \| "5669934" \| "5676670" \| "5690675" \| "5695504" \| "5697968" \| "5702418" \| "5713917" \| "5720755" \| "5725544" \| "5728133" \| "5749375" \| "5749895" \| "5755775" \| "5755778" \| "5762458" \| "5779718" \| "5797920" \| "5797934" \| "5810884" \| "5814005" \| "5824015" \| "5824061" \| "5861003" \| "5868759" \| "5868761" \| "5868770" \| "5871536" \| "5931842" \| "5934286" \| "5938672" \| "5938696" \| "5944019" \| "5944730" \| "5944738" \| "5944750" \| "5954735" \| "5957940" \| "5964782" \| "5968053" \| "5968089" \| "5968090" \| "5972017" \| "5972023" \| "5976178" \| "5979455" \| "5984955" \| "5989276" \| "5989287" \| "5993468" \| "6001124" \| "6004347" \| "6007576" \| "6010529" \| "6017352" \| "6019788" \| "6030370" \| "6030392" \| "6030395" \| "6036702" \| "6036703" \| "6036705" \| "6048362" \| "6056762" \| "6059824" \| "6063114" \| "6068654" \| "6071305" \| "6074416" \| "6113612" \| "6117147" \| "6120432" \| "6149681" \| "6293955").PN. OR ("6740101").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 00:38 |

| S56 | 341 | ("20010007083" | "20010029660" | "20010032014" | "20010034363" | "20010037145" | "20020013591" | "20020058984" | "20020099394" | "20020116018" | "20020133183" | "3051677" | "3657744" | "3726279" | "3779805" | "3932627" | "3974526" | "4118532" | "4292965" | "4413359" | "4423183" | "4441216" | "4503569" | "4553545" | "4580568" | "4613665" | "4655771" | "4733665" | "4739762" | "4749585" | "4776337" | "4800882" | "4856516" | "4871357" | "4872867" | "4876109" | "4886062" | "4907336" | "4916193" | "4954126" | "4969458" | "4990131" | "4990155" | "4994071" | "5015253" | "5035706" | "5041100" | "5041126" | "5047020" | "5049132" | "5053048" | "5061275" | "5061276" | "5061750" | "5064435" | "5092877" | "5102417" | "5104404" | "5116365" | "5122154" | "5131908" | "5133732" | "5134192" | "5135536" | "5163952" | "5163958" | "5171262" | "5176660" | "5176972" | "5178618" | "5180366" | "5182317" | "5185408" | "5192307" | "5195984" | "5197977" | "5213576" | "5217483" | "5222971" | "5226913" | "5234447" | "5234456" | "5246445" | "5258020" | "5258021" | "5262451" | "5266073" | "5275622" | "5282823" | "5282824" | "5283257" | "5288711" | "5290305" | "5292331" | "5292802" | "5304121" | "5304200" | "5306250" | "5308862" | "5308889" | "5314444" | "5314472" | "5328471" | "5334301" | "5336518" | "5338770" | "5342348" | "5342387" | "5342621" | "5354257" | "5354308" | "5356433" | "5366504" | "5368566" | "5370683" | "5370691" | "5375612" | "5376112" | "5380299" | "5382261" | "5383853" | "5383928").PN. OR ("5387235" | "5389106" | "5393772" | "5395390" | "5397355" | "5403341" | "5405377" | "5409696" | "5411549" | "5415619" | "5417969" | "5419760" | "5421955" | "5423885" | "5429618" | "5429634" | "5439446" | "5441515" | "5441516" | "5441947" | "5443458" | "5443477" | "5443496" | "5443498" | "5443500" | "5447724" | | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/09 23:58 |

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| | | "6080190" \| "6096070" \| "6110188" \| "6117147" \| "6120536" \| "6136798" \| "6140127" \| "6143354" \| "6146358" \| "6153252" \| "6165559" \| "6171232" \| "6171609" \| "6177272" \| "6187038" \| "6214901" \| "6240616" \| "6245100" \| "6254618" \| "6254632" \| "6258121" \| "6268390" \| "6273913" \| "6287320" \| "6287628" \| "6299604" \| "6306166" \| "6306176" \| "6306421" \| "6309380" \| "6309660" \| "6313264" \| "6361559" \| "6371964" \| "6458140" \| "6485496" \| "6565581" \| "6599302" \| "6626920" \| "6648901" \| "6730103" \| "6962595" \| "D359802").PN. OR ("7108701").URPN. | | | | |
| S55 | 17 | ("6117147").URPN. | USPAT | OR | ON | 2007/04/09 23:56 |
| S54 | 73 | ("20010027340" \| "20020026236" \| "3797485" \| "4164559" \| "4391797" \| "4409332" \| "4840940" \| "4863457" \| "4889842" \| "5100668" \| "5138051" \| "5157049" \| "5169851" \| "5202332" \| "5223269" \| "5283257" \| "5288711" \| "5455039" \| "5486524" \| "5496804" \| "5516781" \| "5519042" \| "5527532" \| "5540928" \| "5562726" \| "5563146" \| "5571800" \| "5593974" \| "5614645" \| "5616608" \| "5621001" \| "5641803" \| "5646160" \| "5660873" \| "5665728" \| "5665761" \| "5670537" \| "5716981" \| "5733925" \| "5766584" \| "5780653" \| "5811447" \| "5821363" \| "5824049" \| "5886026" \| "5965739" \| "5981568" \| "5994341" \| "6002023" \| "6015815" \| "6074659" \| "6090996" \| "6091980" \| "6117166" \| "6136961" \| "6162247" \| "6171609" \| "6179858" \| "6206931" \| "6224794" \| "6268390" \| "6273913" \| "6306421" \| "6323184" \| "6326017" \| "6328762" \| "6329386" \| "6333347" \| "6358989" \| "6391333" \| "6491938" \| "6515009" \| "6534693").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/26 13:06 |
| S53 | 445 | "424"/$.ccls. and (glue fibrin adhesive) and anastomosis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 13:03 |

| S52 | 172 | S51 and (glue adhesive fibrin) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 12:53 |
|-----|-----|--------------------------------|-------------------------------------------|-----|-----|------------------|
| S51 | 283 | 606/151,153,154,155,156.ccls. and (sponge foam) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 12:42 |
| S21 | 131 | 606/151,153,154,155,156.ccls. and sponge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 12:42 |
| S50 | 2 | ("3,155,095").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/10/26 12:39 |
| S49 | 84 | 424/422,423,426,428.ccls. and (foam sponge) and (glue adhesive adhere) and anastomosis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 12:39 |
| S48 | 185 | anastomosis same disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 12:37 |
| S47 | 214 | anastomosis and (applying with adhesive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 12:15 |
| S46 | 118 | anastomosis and (applying near adhesive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 11:14 |
| S2 | 0 | sponge near anastomosis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 11:09 |
| S45 | 30 | ("3176690" | "3409913").PN. OR ("3713441").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/26 11:03 |
| S44 | 41 | anastomosis same ring same adhesive | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/26 10:45 |
| S43 | 795 | anastomosis same ring | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/26 10:44 |

| S42 | 57 | ("5053008" \| "5092841" \| "5127626" \| "5176653" \| "5192301" \| "5209776" \| "5290310" \| "5292332" \| "5292362" \| "5324306" \| "5330445" \| "5334216" \| "5383896" \| "5431639" \| "5443481" \| "5447502" \| "5449375" \| "5486195" \| "5556385" \| "5562617" \| "5573518" \| "5591204" \| "5613974" \| "5626601" \| "5643318" \| "5645566" \| "5665106" \| "5665107" \| "5713859" \| "5718725" \| "5725498" \| "5725551" \| "5741223" \| "5759194" \| "5782860" \| "5782861" \| "5810810" \| "5814097" \| "5830130" \| "5830222" \| "5868778" \| "5906631" \| "5941897" \| "5957952" \| "5976174" \| "5984950" \| "6017359" \| "6045570" \| "6056770" \| "6099506" \| "6126675" \| "6156016" \| "6183496" \| "6197042" \| "6210366" \| "6645225" \| "6663655").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/26 10:44 |
| S41 | 538 | anastomosis and (reinforcing reinforcement reinforce) and adhesive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 10:20 |
| S40 | 894 | anastomosis and (reinforcing reinforcement reinforce) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 10:20 |
| S39 | 2 | ("20030163144").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/10/26 10:19 |
| S38 | 139 | surgicel | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/26 10:12 |
| S37 | 26 | ("3774615" \| "3818515" \| "4368736" \| "4523592" \| "4607637" \| "4907591" \| "5049140" \| "5470320" \| "5922022").PN. OR ("6117147"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/26 10:12 |
| S36 | 36 | ("3254650" \| "3683926" \| "5443497").PN. OR ("6176864"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/26 10:05 |
| S35 | 49 | anastomosis same foam | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 09:42 |

| S30 | 45 | anastomosis same sponge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 09:41 |
|-----|-----|-----|-----|-----|-----|-----|
| S34 | 185 | anastomosis same (disc disk) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 09:27 |
| S33 | 501 | anastomosis same adhesive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 09:27 |
| S31 | 39 | ("20010001827" \| "20010044631" \| "20010044631" \| "20020065545" \| "20030065346" \| "20030153932" \| "20040073238" \| "3176864" \| "4099990" \| "4410418" \| "4503568" \| "4692243" \| "5180392" \| "5565087" \| "5616236" \| "5634936" \| "5656250" \| "5849176" \| "6117147").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 09:20 |
| S32 | 4 | (("6251116") or ("6165185")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/10/26 09:18 |
| S28 | 1007 | 606/153.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/26 09:09 |
| S29 | 2 | ("6371964").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/10/26 08:45 |
| S4 | 841 | 606/153.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/25 16:03 |
| S27 | 26 | ("3774615" \| "3818515" \| "4368736" \| "4523592" \| "4607637" \| "4907591" \| "5049140" \| "5470320" \| "5922022").PN. OR ("6117147"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/25 15:59 |
| S25 | 390 | S24 and adhesive | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/25 15:43 |
| S26 | 161 | S25 and (medication drug) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/25 15:38 |
| S24 | 916 | end$side same anastomosis | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/25 15:37 |

| S23 | 9 | ("3774615" | "3818515" | "4368736" | "4523592" | "4607637" | "4907591" | "5049140" | "5470320" | "5922022").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/25 15:37 |
|-----|---|---|---|---|---|
| S22 | 341 | ("20010007083" | "20010029660" | "20010032014" | "20010034363" | "20010037145" | "20020013591" | "20020058984" | "20020099394" | "20020116018" | "20020133183" | "3051677" | "3657744" | "3726279" | "3779805" | "3932627" | "3974526" | "4118532" | "4292965" | "4413359" | "4423183" | "4441216" | "4503569" | "4553545" | "4580568" | "4613665" | "4655771" | "4733665" | "4739762" | "4749585" | "4776337" | "4800882" | "4856516" | "4871357" | "4872867" | "4876109" | "4886062" | "4907336" | "4916193" | "4954126" | "4969458" | "4990131" | "4990155" | "4994071" | "5015253" | "5035706" | "5041100" | "5041126" | "5047020" | "5049132" | "5053048" | "5061275" | "5061276" | "5061750" | "5064435" | "5092877" | "5102417" | "5104404" | "5116365" | "5122154" | "5131908" | "5133732" | "5134192" | "5135536" | "5163952" | "5163958" | "5171262" | "5176660" | "5176972" | "5178618" | "5180366" | "5182317" | "5185408" | "5192307" | "5195984" | "5197977" | "5213576" | "5217483" | "5222971" | "5226913" | "5234447" | "5234456" | "5246445" | "5258020" | "5258021" | "5262451" | "5266073" | "5275622" | "5282823" | "5282824" | "5283257" | "5288711" | "5290305" | "5292331" | "5292802" | "5304121" | "5304200" | "5306250" | "5308862" | "5308889" | "5314444" | "5314472" | "5328471" | "5334301" | "5336518" | "5338770" | "5342348" | "5342387" | "5342621" | "5354257" | "5354308" | "5356433" | "5366504" | "5368566" | "5370683" | "5370691" | "5375612" | "5376112" | "5380299" | "5382261" | "5383853" | "5383928").PN. OR ("5387235" | "5389106" | "5393772" | "5395390" | "5397355" | "5403341" | "5405377" | "5409696" | "5411549" | "5415619" | "5417969" | "5419760" | "5421955" | "5423885" | "5429618" | "5429634" | | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/25 15:32 |

"5439446" | "5441515" | "5441516"
| "5441947" | "5443458" |
"5443477" | "5443496" | "5443498"
| "5443500" | "5447724" |
"5449372" | "5449373" | "5449382"
| "5464450" | "5464650" |
"5486357" | "5496365" | "5500013"
| "5510077" | "5516781" |
"5523092" | "5527354" | "5545208"
| "5551954" | "5554182" |
"5554954" | "5556413" | "5562922"
| "5563146" | "5569197" |
"5569295" | "5569463" | "5571166"
| "5574059" | "5575818" |
"5578075" | "5580873" | "5580874"
| "5584877" | "5591140" |
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| "5599352" | "5603722" |
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| "5607475" | "5609629" |
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| "5622975" | "5624411" |
"5628785" | "5629077" | "5629315"
| "5632763" | "5632771" |
"5632776" | "5632840" | "5635201"
| "5637113" | "5643312" |
"5643939" | "5646160" | "5648357"
| "5649952" | "5649977" |
"5651174" | "5652243" | "5653992"
| "5662609" | "5665728" |
"5669924" | "5670506" | "5676670"
| "5679400" | "5679659" |
"5684061" | "5691311" | "5693085"
| "5697967" | "5697971" |
"5700286" | "5702669" | "5707385"
| "5709874" | "5713949" |
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| "5728150" | "5728420" |
"5731326" | "5733327" | "5733920"
| "5733925" | "5735897" |
"5739138" | "5755734" | "5759205"
| "5769883" | "5776184" |
"5780476" | "5782908" | "5788979"
| "5792772").PN. OR ("5798372" |
"5799384" | "5800507" | "5800508"
| "5807861" | "5811447" |
"5820917" | "5820918" | "5824048"
| "5824049" | "5827587" |
"5833651" | "5837008" | "5837313"
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"5851217" | "5851231" | "5858990"
| "5861027" | "5865814" |
"5871535" | "5873904" | "5876433"
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| "5900246" | "5902266" |
"5922393" | "5932299" | "5951586"
| "5957971" | "5972027" |
"5976172" | "5976534" | "5977163"
| "5980553" | "5980566" |

"5980972" | "5981568" | "5985307" | "5997468" | "6004346" | "6030663" | "6039721" | "6059813" | "6071305" | "6074659" | "6080190" | "6096070" | "6110188" | "6117147" | "6120536" | "6136798" | "6140127" | "6143354" | "6146358" | "6153252" | "6165559" | "6171232" | "6171609" | "6177272" | "6187038" | "6214901" | "6240616" | "6245100" | "6254618" | "6254632" | "6258121" | "6268390" | "6273913" | "6287320" | "6287628" | "6299604" | "6306166" | "6306176" | "6306421" | "6309380" | "6309660" | "6313264" | "6361559" | "6371964" | "6458140" | "6485496" | "6565581" | "6599302" | "6626920" | "6648901" | "6730103" | "6962595" | "D359802"). PN.

| | | | | | | |
|---|---|---|---|---|---|---|
| S19 | 436 | S18 and (glue adhesive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/26 13:01 |
| S18 | 1044 | end$side and anastomosis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/26 10:07 |
| S17 | 29 | (end$side and anastomosis) same glue | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/26 10:03 |
| S16 | 46 | (end$side and anastomosis) same adhesive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/26 10:03 |
| S14 | 0 | (end$side and anastomosis) same foam | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/26 10:00 |
| S15 | 6 | (end$side and anastomosis) same sponge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/26 09:52 |
| S7 | 982 | end$side and anastomosis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/26 09:50 |

| S13 | 31 | (sponge foam) with anastomosis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/26 08:36 |
|---|---|---|---|---|---|---|
| S3 | 42 | sponge same anastomosis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/26 08:36 |
| S12 | 99 | ("4214587" \| "4366819" \| "4368736" \| "4607637" \| "4624257" \| "4657019" \| "4665906" \| "4787386" \| "4917087" \| "4917090" \| "4917091" \| "4950227" \| "5067957" \| "5078736" \| "5156613" \| "5190546" \| "5234447" \| "5391156" \| "5405322" \| "5443497" \| "5503635" \| "5571167" \| "5591226" \| "5597378" \| "5628784" \| "5657429" \| "5665117" \| "5669934" \| "5676670" \| "5690675" \| "5695504" \| "5697968" \| "5702418" \| "5713917" \| "5720755" \| "5725544" \| "5728133" \| "5749375" \| "5749895" \| "5755775" \| "5755778" \| "5762458" \| "5779718" \| "5797920" \| "5797934" \| "5810884" \| "5814005" \| "5824015" \| "5861003" \| "5868759" \| "5868761" \| "5868770" \| "5871536" \| "5931842" \| "5934286" \| "5938672" \| "5938696" \| "5944019" \| "5944730" \| "5944738" \| "5944750" \| "5954735" \| "5957940" \| "5964782" \| "5968053" \| "5968089" \| "5968090" \| "5972017" \| "5972023" \| "5976178" \| "5979455" \| "5984955" \| "5989276" \| "5989287" \| "5993468" \| "6001124" \| "6004347" \| "6007576" \| "6010529" \| "6017352" \| "6019788" \| "6030370" \| "6030392" \| "6030395" \| "6036702" \| "6036703" \| "6036705" \| "6048362" \| "6056762" \| "6059824" \| "6063114" \| "6068654" \| "6071305" \| "6074416" \| "6113612" \| "6117147" \| "6120432" \| "6149681" \| "6293955").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/09 09:49 |
| S11 | 65 | S10 and (spong$1 pores porous) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/09 09:46 |

| S10 | 298 | S9 and (adhesive adhered glue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/09 09:45 |
|---|---|---|---|---|---|---|
| S9 | 568 | "606"/$.ccls. and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/09 09:44 |
| S8 | 0 | "606"/$ccls. and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/09 09:44 |
| S6 | 273 | S5 and (adhesive glue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/09 09:43 |
| S5 | 637 | S4 and anastomosis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/09 09:43 |
| S1 | 6 | (("6117147") or ("20010044631") or ("20020065545")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/11/09 09:40 |

## EAST Search History (Interference)

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**9/16/09 12:56:59 PM**
**C:\ Documents and Settings\ derezo\ My Documents\ EAST\ Workspaces\ 606\ Clip, Clamp, Connector, Band, Mesh\ 10-085738 SPONGE FOR CREATING ANASTOMOSIS.wsp**